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**FACSIMILE TRANSMITTAL SHEET**

TO: Examiner Quang T. Van	FROM: Marcia T. Greci
COMPANY: USPTO - Group Art Unit 3742	DATE: 1/19/2005
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RE: Ser. No. 10/605,021 Filed: September 2, 2003 Confirmation No. 2020	YOUR REFERENCE NUMBER:

☐ URGENT ☐ FOR REVIEW ☐ PLEASE COMMENT ☐ PLEASE REPLY ☐ PLEASE RECYCLE

NOTES/COMMENTS:

**OFFICIAL**

Please find attached a **ONE-MONTH EXTENSION OF TIME, CREDIT CARD PAYMENT FORM AND A RESPONSE** for filing in the above-referenced application.  
Thank you.

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Attorney Docket No. 1700.133  
Confirmation No. 2020

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Michael J. Collins, Jr. et al.

Serial No.: 10/605,021

Filed: September 2, 2003

For: CONTROLLED FLOW INSTRUMENT FOR

MICROWAVE ASSISTED CHEMISTRY WITH HIGH

VISCOSITY LIQUIDS AND HETEROGENEOUS MIXTURES

Group Art Unit: 3742

Examiner: Quang T. Van

January 19, 2005

Commissioner for Patents  
Alexandria, VA 22313-1450

RESPONSE

Sir:

This is in response to the Non-Final Office Action mailed September 20, 2004 ("Mail Date 20040915"). This response is being submitted concurrently with a request for one-month extension of time.

Amendments to the Abstract begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 9 of this paper.

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted by facsimile to the U.S. Patent and Trademark Office, c/o Technology Center 3700, Attn: Examiner Quang T. Van, at facsimile number 703-872-9306 on January 19, 2005.

  
Andie Crumpler